

Nebraska Agri-Facts

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Dear producers and other data users:

Information contained herein is the result of mail, phone and personal interview surveys conducted during the past few weeks. Special recognition and appreciation are extended to all producers and agribusinesses who provided data making these reports possible.

Mark Harris
Mark Harris
Director

Crop Summary: Acres Harvested, Yield and Production, Nebraska and United States, 2002-2004

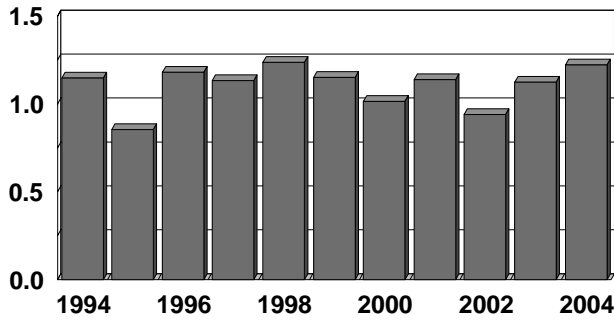
Classification		Nebraska				United States			
		2002	2003	2004 ¹	<u>2004</u> 2003	2002	2003	2004 ¹	<u>2004</u> 2003
Corn for Grain									
Harvested	1,000 Acres	7,350	7,700	7,900	103	69,330	71,139	73,377	103
Yield	Bushels	128.0	146.0	*155.0	106	129.3	142.2	*148.9	105
Production	1,000 Bushels	940,800	1,124,200	1,224,500	109	8,966,787	10,113,887	*10,923,099	108
Soybeans for Beans									
Harvested	1,000 Acres	4,580	4,490	4,700	105	72,497	72,321	73,655	102
Yield	Bushels	38.5	40.0	46.0	115	38.0	33.4	39.1	117
Production	1,000 Bushels	176,330	179,600	216,200	120	2,756,147	2,417,565	2,876,627	119
Sorghum for Grain									
Harvested	1,000 Acres	320	500	420	84	7,125	7,798	6,916	89
Yield	Bushels	50.0	62.0	85.0	137	50.6	52.7	67.2	128
Production	1,000 Bushels	16,000	31,000	35,700	115	360,713	411,237	464,782	113
Winter Wheat									
Harvested	1,000 Acres	1,520	1,820	1,800	99	29,742	36,541	34,825	95
Yield	Bushels	33.0	46.0	32.0	70	38.2	46.7	42.8	92
Production	1,000 Bushels	50,160	83,720	57,600	69	1,137,001	1,707,069	1,489,408	87
Oats									
Harvested	1,000 Acres	55	90	50	56	2,058	2,224	1,938	87
Yield	Bushels	43.0	73.0	*77.0	105	56.4	65.0	*66.0	102
Production	1,000 Bushels	2,365	6,570	3,850	59	116,002	144,649	127,950	88
Beans, Dry Edible									
Harvested	1,000 Acres	165.0	148.0	110.0	74	1,738.9	1,346.9	1,301.1	97
Yield	Pounds	2,100	2,130	1,750	82	1,743	1,672	1,639	98
Production	1,000 Cwt.	3,465	3,151	1,925	61	30,312	22,515	21,323	95
Sugar Beets									
Harvested	1,000 Acres	42.0	42.4	47.5	112	1,360.7	1,347.9	1,326.3	98
Yield	Tons	18.1	20.3	20.2	100	20.4	22.7	21.4	94
Production	1,000 Tons	760	861	960	111	27,707	30,583	28,378	93
Alfalfa Hay									
Harvested	1,000 Acres	1,350	1,450	1,250	86	22,923	23,578	22,226	94
Yield	Tons	3.00	3.60	*3.80	106	3.19	3.24	3.48	107
Production	1,000 Tons	4,050	5,220	4,750	91	73,014	76,307	77,264	101
All Other Hay									
Harvested	1,000 Acres	1,700	1,700	1,550	91	41,019	39,764	39,363	99
Yield	Tons	1.00	1.40	*1.50	107	1.86	2.03	*2.15	106
Production	1,000 Tons	1,700	2,380	2,325	98	76,453	80,816	84,499	105
All Hay									
Harvested	1,000 Acres	3,050	3,150	2,800	89	63,942	63,342	61,589	97
Yield	Tons	1.89	2.41	*2.53	105	2.34	2.48	*2.63	106
Production	1,000 Tons	5,750	7,600	7,075	93	149,467	157,123	161,763	103

¹ Forecasted August 1, 2004. *Record. Source: USDA NASS Crop Production August 2004.

NEBRASKA CORN PRODUCTION

Forecast as of August 1, 2004

Billions of Bushels

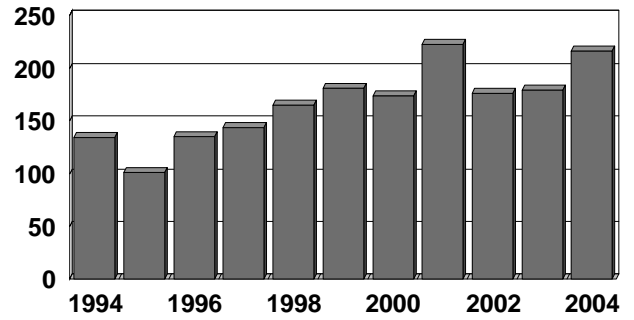


Source: USDA Nebraska Agricultural Statistics Service, August 12, 2004

NEBRASKA SOYBEAN PRODUCTION

Forecast as of August 1, 2004

Millions of Bushels



Source: USDA Nebraska Agricultural Statistics Service, August 12, 2004

Corn and Soybeans: Yield and Production, Selected States and United States, 2002-2003 and Forecasted August 1, 2004

State	Corn					Soybeans				
	Yield per Acre		Production			Yield per Acre		Production		
	2003	2004	2002	2003	2004	2003	2004	2002	2003	2004
	<i>Bushels</i>		<i>1,000 bushels</i>			<i>Bushels</i>		<i>1,000 bushels</i>		
Illinois	164.0	168.0	1,471,500	1,812,200	1,940,400	36.5	44.0	453,650	374,125	433,400
Indiana	146.0	156.0	631,620	786,940	826,800	38.0	45.0	239,455	203,300	244,350
Iowa	157.0	162.0	1,931,550	1,844,000	1,976,400	32.0	42.0	499,200	337,600	434,700
Kansas	120.0	145.0	301,600	300,000	420,500	23.0	34.0	58,420	57,040	86,700
Minnesota	146.0	151.0	1,051,900	970,900	1,072,100	31.0	40.0	308,850	229,400	292,000
Missouri	108.0	144.0	283,500	302,400	417,600	29.0	36.0	170,000	143,260	177,840
Nebraska	146.0	155.0	940,800	1,124,200	1,224,500	40.0	46.0	176,330	179,600	216,200
Ohio	156.0	154.0	264,330	478,920	462,000	38.0	40.0	151,040	162,640	176,800
So. Dakota	111.0	118.0	308,750	427,350	466,100	27.0	33.0	126,790	113,130	136,620
United States	142.2	148.9	8,966,787	10,113,887	10,923,099	33.4	39.1	2,756,147	2,417,565	2,876,627

Source: USDA NASS Crop Production August 2004.

Dry Edible Beans: Area Planted, Harvested, Yield, and Production, Selected States and United States, 2002-2003 and Forecasted August 1, 2004

State	Planted Acres		Harvested Acres		Yield		Production		
	2003	2004	2003	2004	2003	2004	2002	2003	2004
	<i>1,000 Acres</i>		<i>1,000 Acres</i>		<i>Pounds</i>		<i>1,000 Cwt.</i>		
California	77.0	67.0	75.0	65.0	1,870	2,000	1,762	1,403	1,300
Colorado	80.0	75.0	73.0	67.0	1,600	1,750	1,519	1,168	1,173
Idaho	75.0	80.0	73.0	78.0	2,050	2,150	1,907	1,497	1,677
Michigan	170.0	185.0	165.0	175.0	1,500	1,700	4,903	2,475	2,975
Nebraska	155.0	115.0	148.0	110.0	2,130	1,750	3,465	3,151	1,925
North Dakota	540.0	550.0	520.0	530.0	1,500	1,450	10,626	7,800	7,685
United States	1,406.1	1,360.4	1,346.9	1,301.1	1,672	1,639	30,312	22,515	21,323

Source: USDA NASS Crop Production August 2004.

Dry Edible Beans: Area Planted, by Commercial Class for the five Major Bean Classes, Selected States, and United States, 2003 and Forecasted August 1, 2004

State	Great Northern		Pinto		Light Red Kidney		Navy		Black	
	2003	2004	2003	2004	2003	2004	2003	2004	2003	2004
	<i>1,000 Acres</i>									
California			0.5	0.2	5.0	4.7			0.4	1.0
Colorado			68.0	67.0	8.0	5.0				
Idaho	3.5	2.5	29.0	26.5	1.0	1.8	3.1	4.4	1.3	3.1
Michigan	8.0	1.0	11.0	6.5	16.0	15.0	40.0	53.5	45.0	73.0
Nebraska	84.5	44.0	50.0	55.0	14.0	9.0	1.0	2.0	1.0	2.6
North Dakota	8.0	2.5	410.0	400.0			75.0	85.0	22.0	41.0
United States	109.4	51.4	662.9	642.8	68.1	55.8	158.2	192.0	84.3	140.7

Source: USDA NASS Crop Production August 2004.

195# NC

160 NC

110# 2

118# 7

151# 3

162# 3

155# 9

126# 9

145# 25

180# NC

140 NC

130# 12

125# 9

144# 36

168# 4

156# 10

142# 5

130# 1

124# 2

154# 2

123# 8

116# 3

120# 7

126# 3

141# 18

137# 22

110# 4

94# 11

125# 4

U.S. 148.9 # 6.7

Record Yield
NC - No Change

Map of the United States showing the percentage of the population aged 65 and over in 1990. Each state is labeled with its percentage and a change from 1980. The national average is 39.1% in 1990, up from 38.4% in 1980. NC stands for No Change.

State	1990 (%)	Change (1980-1990)
Alaska	31	2
Alabama	34	-5
Arizona	33	-3
Arkansas	30	-4
California	31	3
Colorado	36	-2
Connecticut	38	2
Delaware	38	1
District of Columbia	36	2
Florida	29	-4
Georgia	25	-3
Hawaii	NC	0
Idaho	33	6
Illinois	44	7.5
Indiana	41	-2
Iowa	42	10
Kansas	36	7
Kentucky	45	7
Louisiana	30	-4
Maine	36	1
Maryland	38	2
Massachusetts	36	2
Michigan	33	6
Minnesota	40	9
Mississippi	34	-5
Missouri	42	10
Montana	31	2
Nebraska	46	6
Nevada	33	6
New Hampshire	36	1
New Jersey	38	2
New Mexico	34	11
New York	42	1
North Carolina	30	NC
North Dakota	36	8
Ohio	40	2
Oklahoma	36	7
Oregon	33	6
Pennsylvania	42	1
Rhode Island	36	2
South Carolina	25	-3
South Dakota	36	8
Tennessee	37	-4
Texas	27	1
Utah	33	6
Vermont	36	1
Virginia	36	2
Washington	33	6
West Virginia	45	7
Wisconsin	44	7.5
Wyoming	31	2

U.S. 39.1
5.7

NC = No Change

U.S. Grains Supply and Disappearance Outlook

Crop Year	Supply				Market Year Disappearance ¹				Market Year Ending Stocks	Average Market Price
	Pro- duction	Begin- ning stocks	Im- ports	Total	Domestic		Ex- ports	Total		
					Primary Use ²	Other				
Million Bushels										
Corn										\$/bu.
2002/03	8,967	1,596	14	10,578	5,563	2,340	1,588	9,491	1,087	2.32
2003/04	10,114	1,087	13	11,214	5,800	2,575	1,925	10,300	914	2.40
2004/05 ³	10,923	914	15	11,852	5,850	2,770	2,100	10,720	1,132	2.05-2.45
Soybeans										
2002/03	2,756	208	5	2,969	1,615	130	1,044	2,791	178	5.53
2003/04	2,418	178	6	2,602	1,515	91	890	2,497	105	7.40
2004/05 ³	2,877	105	6	2,988	1,625	143	1,030	2,798	190	5.40-6.40
Wheat										
2002/03	1,606	777	85	2,468	923	203	850	1,976	491	3.56
2003/04	2,337	491	72	2,900	912	283	1,159	2,354	546	3.40
2004/05 ³	2,123	546	60	2,729	920	281	950	2,151	578	2.95-3.55
Sorghum										
2002/03	361	61	0	422	170	24	184	379	43	2.32
2003/04	411	43	0	454	190	20	200	410	44	2.38
2004/05 ³	465	44	0	509	180	50	225	455	54	2.00-2.40

¹ Marketing year begins: Corn, Sorghum & Soybeans, September 1; Wheat, June 1. ² Primary uses: Corn & Sorghum = Feed; Soybeans = Crushing; Wheat = Food. ³ Projection.

Source: USDA's World Agricultural Supply and Demand Estimates, August 12, 2004.

New Satellite Image Crop Maps Available for Nebraska

The U.S. Department of Agriculture's National Agricultural Statistics Service (NASS) has released satellite image maps depicting crop patterns in nine states for the years 2002 and 2003. These images, referred to as the Cropland Data Layer, can be used in geographic information system (GIS) applications.

Crop maps are available for Illinois, Indiana, Iowa, North Dakota, **Nebraska**, Arkansas, Mississippi, Missouri (boot heel only), and Wisconsin. When the satellite image maps are used in a GIS and combined with other data layers such as soil, transportation networks, or weather contours, they can be helpful in watershed analysis, soils utilization over large areas, and crop rotation analysis.

A CD-ROM is available for each state for \$35. No individually reported data from any farm is included or derivable from the CD-ROM. This aligns with NASS policy to strictly protect the confidentiality of farmer reported data.

To order, visit the NASS Web site at www.usda.gov/nass/ and click on Statistical Research, then Cropland Data Layer. For additional information, call USDA's Nebraska Agricultural Statistics Service at 1-800-582-6443.

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